NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The community map repository should be consulted for possible updated or additional flood hazard information.

consumer for possine upomed or additional tooc hazard information.

To obtain more detailed information in a mean where Base Flood Elevations (BFEs) and/or floodways have been determined, users are encouraged to consult the Flood Profess and Floodways Data and/or Summary of Bothware Elevations tables contained within the Flood insurance Study (Flo) inport that comparisate contained within the Flood insurance Study (Flo) inport that comparisate contained within the Flood insurance rating purposes only and should not be used as the sole source of flood elevation. Information. Accordingly, flood elevation story presented in the Flood insurance contained within the Flood insurance of flood insurance and the Flood insurance of flood insurance and the Flood flood insurance and the Flood flood insurance and the Flood flood proposes of construction and/or flood/plain management.

Constal Base Tood Elevations shown on this map apply only landward of O/ North American Vertical Datum of 1988 (NAVD 88). Users of this FRM should be aware that costal flood elevations are also provided in the Diamany of Stillwater Elevations table in the Flood Insurance Shady report for this prunisdiction. Elevations shown in the Summary of Stillwater Elevations table should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FRM.

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study report for his jurisdiction.

The projection used in the preparation of this map was Universal Transversa Mercator (UTM) Zone 12M. The horizontal datum was NA 03.3 Great OF IRMS for algorithms and the project of the project of IRMS for algorithms and project of IRMS for algorithms and project some state of IRMS for algorithms and offerences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

accuracy of this Priva.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same vertical datum. For information regarding convents in between the National Geodetic Vertical Datum of 1926 and the North Control of 1926 and Survey website at http://www.ngs.no.aa.gov or co Survey at the following address:

NGS Information Services NOAA, N/NGS12 NOAA, NMGS12 National Geodetic Survey SSMC-3, #9202 1315 East-West Highway Silver Spring, Maryland 20910-3282 (301) 713-3242

marks shown on this map, please contact the information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at http://www.ngs.noaa.gov.

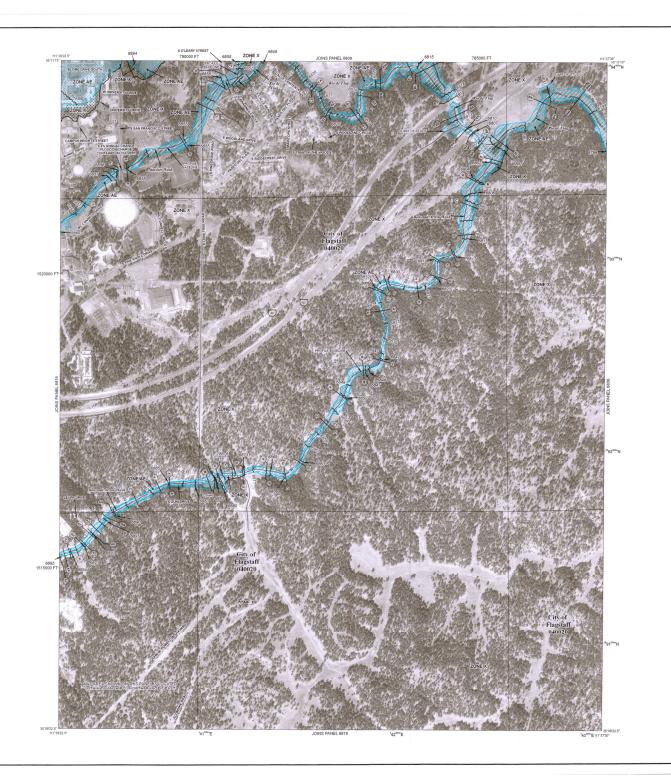
Base map information shown on this FIRM was derived from U.S. Geological Survey Digital Orthophoto Quadrangles produced at a scale of 1:12,000 from photography dated 1992 or later.

This may reflects more detailed and up-to-date stream channel configurations than those shown on the previous FRM for this jurisdiction. The floodplans and froodways that were transferred from the previous FRM may have been adjusted to conform to these new stream channel configurations. As a result, the FDod Profiles and Floodway Data basiles in the Flood Instance Study Report (within contains authoritative hydrautic data) may reflect stream channel collations shall define what is also non this may.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit betelions.

Please refer to the separately printed Map Index for an overview map of the county showing the layout of map panets; community map repostory addresses; and a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panets on which each community is located.

If you have questions about this map or questions concerning the National Flood Insurance Program in general, please call 1-877-FEMA MAP (1-877-336-2627) or visit the FEMA website at http://www.fema.gov.



LEGEND

ZONE X ZONEX

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any glevin year. The Special Rood Hazard area is the area subject to flooding by the 1% annual chance flood. Areas of Special Rood Hazard chare is the area subject to flooding by the 1% annual chance flood. Areas of Special Rood Hazard include Zones A, AE, AH, AD, AR, AP9, V, and VE. The flase Rood Bendton is the water-surface elevation of the 1% annual chance flood.

No Base Flood Elevations determined

ZONE AE Base Flood Elevations determined ZONE AH

Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood

Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.

Coastal flood zone with velocity hazard (wave action); Base Flood file-aring determined

FLOODWAY AREAS IN ZONE AE

Areas determined to be outside the 0.2% annual chance floodplain.

Areas in which flood hazards are undetermined, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS OTHERWISE PROTECTED AREAS (OPAs)

are normally located within or adjacent to Special Flood Hazard Area:

0.2% annual chance finodolain boundary

Floodway boundary

CBRS and OPA boundary

Boundary dividing Special Flood Hazard Area Zones and boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.

- - - - - - Limit of Moderate Wave Action

~~ 513 ~~~ Race Floori Elevation line and value: elevation in feet! Base Rood Bevation value where uniform within zone; elevation in feet*

(EL 987)

(A)————(2) (Ā) Cross section line

Transect line

87*07'45", 32*22'30"

Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere 2476⁰⁰⁰⁰N

1000-meter Universal Transverse Mercator grid values, zone NAD 1983 UTM Zone 12

600000 FT

9000-foot grid values: Arizona State Plane coordinate system, Central zone (FIPSZONE 0202), Transverse Mercator projection

DX5510 × Bench mark (see explanation in Notes to Users section of this FIRM panel)

• M1.5

MAP REPOSITORY Refer to listing of Map Repositories on Map Index

EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.

To determine if flood insurance is available in this community, contact your In agent or call the National Flood Insurance Program at 1-800-638-6620.



FIRM FLOOD INSURANCE RATE MAP COCONINO COUNTY,

PANEL 6817G

ARIZONA AND INCORPORATED AREAS

PANEL 6817 OF 8475

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

OOD INSURANCE

NATITIONNAIL FI

Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the



04005C6817G EFFECTIVE DATE SEPTEMBER 3, 2010

Federal Emergency Management Agency